HYDRAULIC FRAME DISCLOSURE  ☑ Original  ☐ Amendment  Operator Name and Address: WPX ENERGY PRODUPO Box 640 721 South Main Aztec 87410	Ene		of New Mey	ico			Revised November 6, 201	
DISCLOSURE  ⋈ Original  □ Amendment  Operator Name and Address: WPX ENERGY PRODUPO Box 640 721 South Main		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.					1. WELL API NO. 30-039-31292 2. Well Name:	
DISCLOSURE  ⋈ Original  □ Amendment  Operator Name and Address: WPX ENERGY PRODUPO Box 640 721 South Main	1						D9H	
DISCLOSURE  ⋈ Original  □ Amendment  Operator Name and Address: WPX ENERGY PRODUPO Box 640 721 South Main	Santa Fe, NM 87505  HYDRAULIC FRACTURING FLUID DISCLOSURE					Well Number:     209H  4. Surface Hole Location:		
Operator Name and Address: WPX ENERGY PRODUPO Box 640 721 South Main						Unit:L Lot:L Section:16 To Feet from:1410 N/ Feet from:361 E/	ownship:23N Range:06W /S Line:S /W Line:W	
WPX ENERGY PRODU PO Box 640 721 South Main						Feet from:2451 N/	ownship:23N Range:06W /S Line:S	
WPX ENERGY PRODU PO Box 640 721 South Main							W Line:W longitude: -107.48178263	
PO Box 640 721 South Main	(20) (20) (20) (20)				9. OGRID:	Rio Arriba	per: 505-333-1801	
	UCTION, LLC							
	5 Frac Performed by	r: Baker Hughes			12. Production O 14. Gross Frac	143		
98088 5. True Vertical Depth (TVD): 5,508 ft					6,0 16. Total Volum 84	001 ft to 10,896 ft me of Fluid Pumped: 0,210 gals		
'. Total Volume of Re-Use Water Pun N/A ). <b>HYDRAULIC FLUID CO</b>	MPOSITION A			110001000	No	Re-Use Water in Fluid Pumped: ht Disclosed	11	
	perator	Purpose Base Fluid	Ingredients	(CAS #) Chemic Service #	al Abstract	Maximum Ingredient Concentration in Additive (% by mass)	Maximum Ingredient Concentration in HF Fluid (% b mass) 52.0939	
	aker Hughes	Acidizing	Listed with Chemicals in Ingredients	N/A		0%	0.1024	
	aker Hughes	Breaker	Listed with Chemicals in Ingredients	N/A		0%	0.0006	
	aker Hughes aker Hughes	Breaker  Clay Control	Listed with Chemicals in Ingredients Listed with	N/A N/A		0%	0.0191	
30 gl tote	aker Hughes	Corrosion Inhibitor	Chemicals in Ingredients	N/A		0%	0.0003	
	aker Hughes	Foamer	Chemicals in Ingredients Listed with	N/A		0%		
	aker Hughes	Gelling Agent	Chemicals in Ingredients Listed with	N/A		0%	0.0126	
	aker Hughes	Gelling Agent	Chemicals in Ingredients Listed with	N/A		0%	0.0899	
errotrol 300L Ba	aker Hughes	Iron Control	Chemicals in Ingredients Listed with Chemicals in	N/A		0%	0.0006	
itrogen Ba	aker Hughes	Nitrogen	Ingredients Listed with Chemicals in	N/A		0%	20.1416	
E-35, 330 gl tote Ba	aker Hughes	Non-emulsifier	Ingredients Listed with Chemicals in	N/A		0%	0.0498	
and, Brown, 20/40 Ba	aker Hughes	Proppant	Ingredients Listed with Chemicals in	N/A		0%	27.2131	
asFlo G, 330 gal tote Ba	aker Hughes	Surfactant	Ingredients Listed with Chemicals in	N/A		0%	0.0381	
hemical Ingredients Ba	aker Hughes	Treatment System	Ingredients 1-butoxy-2-propanol 2-butoxy-1-propanol	15821-83-7		5% 0.1%	1.3E-05	
			Alcohols, ethoxylated Amines, unsatd. alkyl, ethoxylated	68155-39-5		10% 5%	0.001904	
			Ammonium Alkyl Ether Sulfate Ammonium Persulphate	78330-26-4 7727-54-0		10%	0.013584 0.000632	
			Benzenesulfonic acid, hexadecyl (sulfophenoxy)-,	65143-89-7		2%	0.000995	
			disodium salt Choline Chloride Citric Acid	67-48-1 77-92-9		75% 60%		
			Crystalline Silica (Quartz) Crystalline Silica:	14808-60-7 14808-60-7		100% 5%	27.187393 <sup>1</sup> 0.00063 <sup>1</sup>	
			Quartz Ethoxylated Alcohol Ethylene Glycol	68439-46-3 107-21-1		1% 1%	0.0013589	
			Fatty Acids Fatty Amide Derivative	61790-12-3 70851-08-0		30% 1%	0.0013589	
			Formaldehyde Guar Gum Hemicellulase Enzyme Concentrate	50-00-0 9000-30-0 9025-56-3		1% 100% 3%	0.0973849	
			Hydrochloric Acid Isopropanol Isotridecanol,	7647-01-0 67-63-0 9043-30-5		15% 30% 5%	0.0153429 0.0407539 0.000639	
			ethoxylated  Methanol  Mineral Oil	67-56-1 8042-47-5		60% 70%	0.0116229	
			Nitrogen Nonionic glycol ester Olefin	7727-37-9		100% 25% 5%	20.122547 <sup>4</sup> 0.012433 <sup>4</sup>	
			Paraffinic Petroleum Distillate Petroleum Distillates	64742-55-8		30% 30%	0.003779 0.003779	
			Polyethylene glycol nonylphenyl ether Polyoxyalkylenes	9016-45-9 68951-67-7		15% 30%	0.005712 <sup>c</sup> 9.9E-05 <sup>c</sup>	
			Propargyl Alcohol Propylene Glycol Sodium Chloride	107-19-7 57-55-6 7647-14-5		10% 15% 1%	0.00746 0.00136	
			Sodium Sulfate Sodium Sulfonate Sodium lauriminodipropionate	7757-82-6 68439-57-6 14960-06-6		1% 30% 1%	0.040753	
			Sodium octylimodlpropionate Sulfuric acid,	94441-92-6		3% 5%	0.001492 0.006792	
			monodecyl ester, sodium salt (1:1) Sulfuric acid,	2207-98-9		1%		
			monohexyl ester, sodium salt (1:1) Sulfuric acid,	142-31-4		5%	0.006792	
			monooctyl ester, sodium salt (1:1) Thiourea Polymer	68527-49-1		30%		
gredients shown above are ubject to 29 CFR 1910			Water	7732-18-5		97% 0%		
Date: 9/10/2015		on this disclosure form is tru Printed Name: Lila Miller		of my knowledge ar	nd belief.	Title: Engineering Tech II		
	pxenergy.com of information beyond f	MSDS data as described in						